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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,347	08/29/2001	Lance Kyle Lipscomb	CL/V-31575A	7097
1095	7590 11/06/2002			
THOMAS H	OXIE	EXAMINER		
PATENT AND	NOVARTIS CORPORATION PATENT AND TRADEMARK DEPT		PICKETT, JOHN GREGORY	
564 MORRIS SUMMIT, NJ			ART UNIT	PAPER NUMBER

DATE MAILED: 11/06/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

		Application No.	Applicant(s)			
Office Action Summary		09/942,347	LIPSCOMB ET AL.			
		Examiner	Art Unit			
		Gregory Pickett	3728			
	The MAILING DATE of this communication a					
Period for Reply						
THE II - Exter after - If the - If NO - Failur - Any r earne	ORTENED STATUTORY PERIOD FOR REP MALING DATE OF THIS COMMUNICATION usions of time may be available under the provisions of 37 GFR SIX (s) MONTHS from the mailing date of this communication. Propietod for repy specified above is uses than thirty (30) days, a ra- period for repy specified above, the maximum saturory peak to provide the proper shall be seen to the street of for reply will, by state poly received by the Office later than three months after the mail of patent term adoutment. See 37 GFR 1704(b).	I. I. 136(a). In no event, however, may sply within the statutory minimum of d will apply and will expire SIX (6) h	y a reply be timely filed thirty (30) days will be considered timely. MNTHS from the mailing date of this communication			
Status	Responsive to semmunication(s) filed on 20	A				
1)	Responsive to communication(s) filed on 29					
2a)	· · · · · · · · · · · · · · · · · · ·	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
	on of Claims					
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.						
7)	Claim(s) is/are objected to.					
Claim(s) are subject to restriction and/or election requirement. Application Papers						
9)⊠ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>29 <i>August 2001</i></u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received. 						
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)			
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DETAILED ACTION

Information Disclosure Statement

1. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "roughness sufficient to maintain capillary attraction of the lens to said bowl but preventing adhesion of any portion of the front surface of the silicone based hydrogel contact lens to the bowl portion" must be shown or the feature(s) canceled from the claim(s). No new matter should be entered. Currently, applicant is showing the front surface of the contact lens adhering to the bowl portion (Figure 5).

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abevance. Application/Control Number: 09/942,347

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Specification

3. The disclosure is objected to because of the following informalities:

The specification contains numerous instances where a superscript, for use in denoting dimensional units, are labeled incorrectly. Examiner points to, as a specific example, page 13, line 14, the use of "54 mm.sup.2" to denote 54 mm².

On page 6, lines 5-8, applicant discloses, "the front surface of the contact lens removably adheres to the inner surface." Applicant also discloses, "It is important that no part of the front surface of the lens adheres to the package." These statements directly contradict each other. Further, these contradictions continue throughout the specification.

Appropriate correction is required.

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

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 Claims 5-7 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 5-7 of prior U.S. Patent No. 6,050,398. This is a double patenting rejection.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Omum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3,73(b).

5. Claims 1-4 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4 of U.S. Patent No. 6,050,398 in view of Poler (US 4,377,329). It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the container of Wilde et al. (US 6,050,398) with a roughened inner surface as taught by Poler in order to limit the contact of the lens with the inner surface and allow a greater surface area of the lens to be wetted by the solution..

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.
- Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wilde et al. in view of Poler

Wilde et al. discloses a container 10, base portion 14, bowl portion 16, lens seating section 38, inner surface radius 42, and outer section 44, with outer surface radius 48 larger than inner surface radius 42. Wilde et al. further discloses lens 1 adhering by capillary attraction to lens seating section 38 (Col. 6, n 42-47).

Wilde et al. does not disclose a surface roughness sufficient to maintain capillary attraction while preventing adhesion of any portion of the front surface of the silicone based hydrogel contact lens to the bowl.

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Poler discloses a contact lens anchored by capillary attraction to the cornea of the user's eye. Poler teaches the use of a mildly roughened surface to alter the

anchoring effect (Col. 3, In 30-66).

It would have been obvious to one of ordinary skill in the art at the time the

invention was made to modify the container of Wilde et al. with a roughened inner

surface as taught by Poler in order to limit the contact of the lens with the inner surface

and allow a greater surface area of the lens to be wetted by the solution.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gregory Pickett whose telephone number is 703-305-

8321. The examiner can normally be reached on Mon-Fri. 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mickey Yu can be reached on 703-308-2672. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-305-3579 for

regular communications and 703-308-7769 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1148

Gregory Pickett Examiner

November 1, 2002

Supervisory Patent Examiner

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